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BANGALORE WATER SUPPLY AND SEWERAGE BOARD
Office of The Chief Engineer (Waste Water Management-West)
6th Floor, Cauvery Bhavan, KG Road, Bangalore - 560009

No.BWSSB/ CE(WWM-West)/ ACE(WWM-H&AV-W)/DCE(WWM-E&W)/ TA-2/ 1567/2025-26
Date: 21/11/25

ADDENDUM/CORRIGENDUM

Sub: Tender for the work of comprehensive Operation and Maintenance of 20 MLD UWTP at NAgasandra, 5 MLD ISPS at Nagasandra and 5 MLD ISPS at Karivobhanahalli along with raising main from Karivobhanahalli to Nagasandra New UWTP for a period of 5 years.

Ref: IFT No: BWSSB/ CE(WWM-WEST)/ACE(WWM-H&A.V-W)/DCE(WWM-E&W)/TA-2/1390/2025-26 Dt:28.10.2025.

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With reference to the above subject, invitation for the tender was invited vide IFT mentioned in the above reference letter. This addendum/corrigendum indicates the replies to pre bid queries.

Chief Engineer(WWM-W)
BWSSB

Encl: Response to the pre bid Queries

REPLY TO PRE-BID QUERIES FOR the Work of comprehensive Operation and Maintenance of 20 MLD UWTP at NAgasandra, 5 MLD ISPS at Nagasandra and 5 MLD ISPS at Karivobhanahalli along with raising main from Karivobhanahalli to Nagasandra New UWTP for a period of 5 years.

IFT No: BWSSB/ CE(WWM-WEST)/ACE(WWM-H&A.V-W)/DCE(WWM-E&W)/TA-2/1390/2025-26 Dt:28.10.2025

Indent Number: BWSSB/2025-26/WT/WORK_INDENT2508

Sl.No	Tender Reference /Vol./ Clause No/	Page No	Section No	As per Tender Specification	Queries / Clarification Requested	Reply
1.	Bid Document	5 of 161	Section 1	a) The tenderer as prime contractor, should have satisfactorily completed at least one similar work such as Operation and Maintenance of Used Water Treatment Plant (UWTP) of value not less than Rs.1129.07 lakh in the last five financial years.	We understand from tender Operation and Maintenance of Used Water Treatment Plant (UWTP) means Operation and Maintenance of Sewage Treatment Plant only. Kindly clarify and confirm.	UWTP and STP are same
2	Bid Document	10 & 161	Scope of Work	1.1 The Chief Engineer (WWM-W), (Referred to as Employer in these documents) invites tender following Two Stage Karnataka Public Procurement Portal procedure, from eligible Work of Comprehensive Operation and Maintenance of 20 MLD UWTP at Nagasandra, 5 MLD ISPS at Nagasandra and 5 MLD ISPS at Karivobanahalli along with raising main from Karivobanahalli to Nagasandra New UWTP for a period of 5	We understand from tender Operation and Maintenance of Used Water Treatment Plant (UWTP) means Operation and Maintenance of Sewage Treatment Plant only. Kindly clarify and confirm.	UWTP and STP are same

				years (as defined in these documents and referred to as "the work") detailed in the Table given in the Invitation for Tenders (IFT).		
3	Bid Document	12 of 161	Site Visit 6.1	The Tenderer at his own responsibility and risk is encouraged to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Tender and entering into a contract for the construction of the Works. The costs of visiting the Site shall be at the Tenderer's own expense.	We request the client to allow us for the site visit to examine the site conditions and operation of the plants. Kindly confirm.	With Permission allowed
4	Bid Document	53 of 161	Section 6 Contract Data	The Defects Liability Period is 365 days	Being the O&M tender, we understand from tender Defect Liability period is not applicable for this tender kindly clarify and confirm	Tender condition Prevails
5	Bid Document	10 of 161	3.ii)	The tenderer should have executed in any one financial year Operational & maintenance of 16 MLD and above capacity Used Water Treatment Plant (UWTP) based on Sequencing Batch Reactor(SBR) Technology in the last five financial years meeting following effluent parameters as per Hon'ble National Green Tribunal norms for minimum one year. Particulars Unit Range	We understand from tender Operation and Maintenane of Used Water Treatment Plant (UWTP) means Operation and Maintenance of Sewage Treatement Plant based on SBR or ASP, A20 based Technology which meets all the desired mentioned parameters. Kindly confirm.	Tender condition Prevails

				pH-instantaneous range 6.5-9 BOD5 at 20°C mg/L 10 COD mg/L 50 TSS mg/L 10 N Total mg/L 10 Total Phosphorous mg/L 1 Fecal Coliform MPN/100mL 230		
6	Bid Document	36 of 161	Insurance	The Contractor shall prior to commencing the works, effect and thereafter maintain insurances, in the joint names of the Employer and the Contractor, (cover from the first working day after the Start Date to the end of Defects Liability Period), in the amounts stated in the Contract Data: (a) for loss of or damage to the Works, Plants and Materials and the Contractor's equipment; Page 36 of 161 (b) for liability of both Parties for loss, damage, death and injury to third parties or their property arising out of the Contractor's performance of the Contract including the Contractor's liability for damage to the Employer's property other than the Works and (c)13.2	Being the owner of this plant. We understand from tender the contractor can consider the insurance for the workers i.e workmen compensation only. Kindly clarify and confirm.	Tender condition Prevails
7	Bid	10 of 161	3.ii)	The tenderer should have executed in any	In BWSSB, there are other STP	Tender

	Document			one financial year Operational & maintenance of 16 MLD and above capacity Used Water Treatment Plant (UWTP) based on Sequencing Batch Reactor (SBR) Technology in the last five financial years meeting following effluent parameters as per Hon'ble National Green Tribunal norms for minimum one year. Particulars Unit Range pH-instantaneous range 6.5-9 BOD5 at 20^0 C mg /L 10 COD mg / L 50 TSS mg / L 10 N Total mg / L 10 Total Phosphorous mg / L 1 Fecal Coliform MPN / 100 mL 230	plants which are also giving the desired outlet quality and are of more than 16 MLD capacity. We request you to confirm your acceptance of such your own plants which are meeting the desired outlet parameters. Please confirm.	condition Prevails
8	Bid Document	40 of 161	34. Variations 34.1	The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him (a) Increase or decrease of any item of work included in the Bill of Quantities (BOQ); (b) Omit any item of work; (c) Change the character or quality or kind of any item of work; (d) Change the levels, lines, positions and dimensions of any part of the work;	We understand from tender the BOQ provided in the tender will be the actual only. There will not be any decrease in the BOQ. Kindly clarify this clause and BOQ details.	Tender condition Prevails

				(e) Execute additional items of work of any kind necessary for the completion of the works; and (f) Change in any specified sequence, methods or timing of construction of any part of the work.		
9	Bid Document	10 of 161	3.ii)	The tenderer should have executed in any one financial year Operational & maintenance of 16 MLD and above capacity Used Water Treatment Plant (UWTP) based on Sequencing Batch Reactor (SBR) Technology in the last five financial years meeting following effluent parameters as per Hon'ble National Green Tribunal norms for minimum one year. Particulars Unit Range pH-instantaneous range 6.5-9 BOD5 at 20°C mg/L 10 COD mg/L 50 TSS mg/L 10 N Total mg/L 10 Total Phosphorous mg/L 1 Fecal Coliform MPN/100mL 230	We request you to accept other alternate technologies plant of more than 16 MLD capacity & meeting the desired outlet parameters. Please confirm.	Tender condition Prevails
10	Common Query			The renderer as prime contractor, should have satisfactorily completed at least one	The amount put to tender is Rs.2258.14 Lakhs for 5 years of	Tender condition

	3. Qualification of the Tenderer : 3.2.a)i)			similar work such as Operation and Maintenance of Used Water Treatment Plant (UWTP) of value not less than Rs.1129.07 lakh in the last five financial years.	Operation and Maintenance contract. Hence, the value of cost per Annum is Rs.451.63 lakhs. We request to consider **the per annum cost of Rs.451.63 lakhs** for meeting the pre – qualification for this tender. Kindly Consider.	Prevails
11	<u>Common Query</u> 3. Qualification of the Tendered : 3.2.a) iii)			As a Prime Contractor, should have O&M Experience of 1 No. of 16 MLD STP or 2 No. of 8 MLD STP based on Sequencing Batch Reactor (SBR) Tertiary Treatment Unit / Additional Treatment Unit I,e., disc Filtration / Ultra Filtration / Membrane Bio Reactor of minimum one year	We request to consider O&M Experience of **Only STP** of 1 No of 16 MLD STP or 2 No of 8 MLD STP based on Sequencing Batch Reactor (SBR) Technology to this condition. Kindly Consider.	Tender condition Prevails
12	37. Payments 42. Liquidated damages			The Contractor shall be liable to pay liquidated damages for shortfall in progress.	Bidder request you to kindly confirm the maximum limit of Liquidated Damages as the Contract Data page does not clearly specify the cap in the uploaded documents.	The maximum amount of liquidated damages for the whole of the works is **ten** (10) percent of final contract

						price.
13	BRIEF DESCRIPTION OF THE PLANT			Treated Effluent Quality Requirements	The bidder requests you to please confirm whether the plant is currently complying the NGT standards or not.	Plant is designed to NGT norms. ~~with the parameters prescribed in the tender~~
14	Section 8			1.Plant Layout (Attached) 2.P and ID 3.HFD 4. Electrical Load List	Bidder request you to kindly provide the documents mentioned in the Section 8 on the tender document	Enclosed
15	KPPP Bid Document Final Nagasandra Ph-2	8		5. EMD shall be paid through OTC, NEFT, DEBIT CARD & CREDIT CARD through Karnataka Public Procurement Portal Only.	We request you to kindly consider the Earnest Money Deposit (EMD) in the form of a Bank Guarantee, in lieu of online payment. Please Confirm !	Tender condition Prevails
16	KPPP Bid Document Final Nagasandra Ph-2	Page 10 - 11		iii. As a Prime Contractor, should have O&M Experience of 1 No of 16 MLD STP or 2 No of 8 MLD STP based on Sequencing Batch Reactor (SBR) Tertiary Treatment Unit Additional Treatment Unit I,e., disc Filtration / Ultra Filtration/ Membrane Bio Reactor of /minimum one	The existing plant at Horamavu does not have a Tertiary Treatment Unit or Additional Treatment Facility (such as Disc Filtration or similar) so we requested to consider O&M Experience of 1 No 16 MLD STP or 2 No of 8 MLD STP based on	Tender condition Prevails

				year	Sequencing Batch Reactor (SBR) Only. Please Confirm !	
17	KPPP Bid Document Final Nagasandra Ph-2	Page 11 - 12		3.6 Available tender capacity :- Note: The statements showing the value of existing Commitments and ongoing works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.	However, in our case, the projects are located in multiple sates and obtaining countersignatures from all concerned Executive Engineers within the short tender timeline is partially not feasible. We therefore request the authority to kindly clarify whether any of the following documents will be accepted in place of EE countersigned statements: CA-certified Work – in-Hand / ongoing Works Statement, OR Latest RA Bill certified and signed by the competent authority of the respective projects. We request confirmation on whether these alternative documents will be acceptable for bid submission. Please Confirm !	Tender condition Prevails

18	KPPP Bid Document Final Nagasandra Ph-2	Page 24		BANKER'S CERTIFICATE This is to certify that M/s…… is a reputed company with a good financial standing. If the contract for this work, namely ……..(name of the work) is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs……. To meet the working capital requirements for executing the above contract Sd/- Name of the Bank, Senior Bank Manager Address:	However, the tender document does not specify the required credit/OD amount that the Banker's Certificate should mention. What is the minimum overdraft/credit facility amount that needs to be certified in the Banker's Certificate for this tender?"	Tender condition Prevails

Chief Engineer(WWM-W)
BWSSB